

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN013125\
 Data File : BN036196.D
 Acq On : 01 Feb 2025 08:41
 Operator : RC/JU
 Sample : Q1224-06MS
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 A6305MS

Quant Time: Feb 03 12:04:47 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN012125.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jan 21 23:52:22 2025
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.795	152	3182	0.400	ng/ul	-0.02
4) Naphthalene-d8	10.583	136	8340	0.400	ng/ul	-0.02
9) Acenaphthene-d10	14.431	164	5015	0.400	ng/ul	-0.02
13) Phenanthrene-d10	17.179	188	10885	0.400	ng/ul	-0.01
17) Chrysene-d12	21.366	240	10893	0.400	ng/ul	# 0.00
23) Perylene-d12	23.660	264	10461	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.259	96	1342	0.385	ng/ul	-0.02
6) 2-Methylnaphthalene-d10	12.178	152	3454	0.328	ng/ul	-0.02
18) Fluoranthene-d10	19.206	212	8904	0.297	ng/ul	-0.01
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.293	88	3706	0.996	ng/ul	93
5) Naphthalene	10.633	128	6202	0.270	ng/ul	99
7) 2-Methylnaphthalene	12.249	142	4112	0.288	ng/ul	99
8) 1-Methylnaphthalene	12.469	142	4156	0.287	ng/ul	100
10) Acenaphthylene	14.149	152	6513	0.276	ng/ul	99
11) Acenaphthene	14.496	153	4855	0.279	ng/ul	98
12) Fluorene	15.482	166	5607	0.292	ng/ul	100
14) Pentachlorophenol	16.837	266	1808	0.474	ng/ul	99
15) Phenanthrene	17.221	178	23082	0.724	ng/ul	97
16) Anthracene	17.309	178	9107	0.307	ng/ul	99
19) Fluoranthene	19.238	202	55566	1.342	ng/ul	99
20) Pyrene	19.601	202	47597	1.101	ng/ul	99
21) Benzo(a)anthracene	21.348	228	26116	0.672	ng/ul	99
22) Chrysene	21.401	228	31774	0.800	ng/ul	98
24) Benzo(b)fluoranthene	22.970	252	37247	1.067	ng/ul	96
25) Benzo(k)fluoranthene	23.011	252	20101	0.548	ng/ul#	93
26) Benzo(a)pyrene	23.558	252	25037	0.794	ng/ul#	96
27) Indeno(1,2,3-cd)pyrene	25.995	276	20724	0.497	ng/ul#	96
28) Dibenzo(a,h)anthracene	26.008	278	10316	0.321	ng/ul#	92
29) Benzo(g,h,i)perylene	26.709	276	17895	0.552	ng/ul	99

(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN013125\
Data File : BN036196.D
Acq On : 01 Feb 2025 08:41
Operator : RC/JU
Sample : Q1224-06MS
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
A6305MS

Quant Time: Feb 03 12:04:47 2025
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN012125.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Jan 21 23:52:22 2025
Response via : Initial Calibration

